PARTIAL ROOF REPLACEMENT—PHASE 2 DUBLIN RECREATION CENTER

PREPARED FOR:

CITY OF DUBLIN
6555 SHIER RINGS ROAD
DUBLIN, OHIO 43016

BID DOCUMENTS MAY 20, 2015

CODE DATA INDEX OF DRAWINGS COVER SHEET ALO PARTIAL ROOF PLAN THE PROJECT CONSISTS OF A PARTIAL ROOF REPLACEMENT A20 PARTIAL ROOF PLAN SUMMIT VIEW RD. GOVERNING CODE: 2011 OHIO BUILDING CODE SUMMIT VIEW RD. A3.0 PARTIAL ROOF PLAN USE GROUP = A3, ASSEMBLY A4.0 DETAILS CONSTRUCTION CLASSIFICATION=2B SPRINKLED: YES BRANDONWAY ROOF LIVE LOADS: (IN ACCORDANCE WITH 1607.11) SUMMER DR. ROOF SNOW LOADS: (IN ACCORDANCE WITH 1608) HARD RD. - GROUND SNOW LOAD (Pa) - SLOPED ROOF SNOW LOAD (Ps) HARD RD. - SNOW EXPOSURE FACTOR (Ce) - SNOW LOAD IMPORTANCE FACTOR (Is) 1.0 - THERMAL FACTOR (Ct) WIND LOADS: (IN ACCORDANCE WITH 1609) - BASIC WIND SPEED (Y) - WIND IMPORTANCE FACTOR (IW) 1-270 - EXPOSURE CATEGORY EXPOSURE C - INTERNAL PRESSURE COEFFICIENT (GCpi) +/- Ø.18 - COMPONENTS AND CLADDING PRESSURE: INTERIOR +20 PSF / - 20 PSF EDGE +20 PSF / - 30 PSF SQUARE FOOTAGE: 49,450± S.F. ST. RT. 161 HIER RINGS ROAD WEST CASE RD VEST CASE RD = DUBLIN RECREATION CENTER 5600 POST ROAD **DUBLIN, OHIO 43017** 2 = CITY OF DUBLIN 6555 SHIER RINGS ROAD LOCATION MAP DUBLIN, OHIO 43016

GENERAL NOTES

1. THESE DRAWINGS DO NOT INDICATE ALL REGUIRED SEALANTS,

2. THE CONTRACTOR IS TO VERIFY ALL DIMENSIONS SHOWN. THE

DIMENSIONS ARE GIVEN ONLY AS A GUIDE AND A MEANS TO

DETERMINE APPROXIMATE SQUARE FOOTAGE AND LENGTHS.

3. THE CONTRACTOR IS TO VERIFY THE CONSTRUCTION OF ALL EXISTING

4. THE CONTRACTOR IS RESPONSIBLE TO INSPECT THE EXISTING ROOF

STRUCTURE SO THAT THEY ARE SATISFIED THAT THE ROOF WILL

5. THE CONTRACTOR IS RESPONSIBLE TO REPAIR, AT THEIR EXPENSE,

ANY DAMAGES ACCRUED TO THE BUILDING, SITE OR BUILDING

6. THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE EXACT

1. THE CONTRACTOR NEEDS TO REFERENCE SPECIFICATION SECTIONS

LOCATION AND NUMBER OF ROOF PENETRATIONS SUCH AS, PLUMBING

SUPPORT THEIR WORKERS, EQUIPMENT AND MATERIALS.

CONTENTS DURING THE CONSTRUCTION PROCESS.

STACKS, DOWNSPOUTS, ETC.

WHICH APPLY.

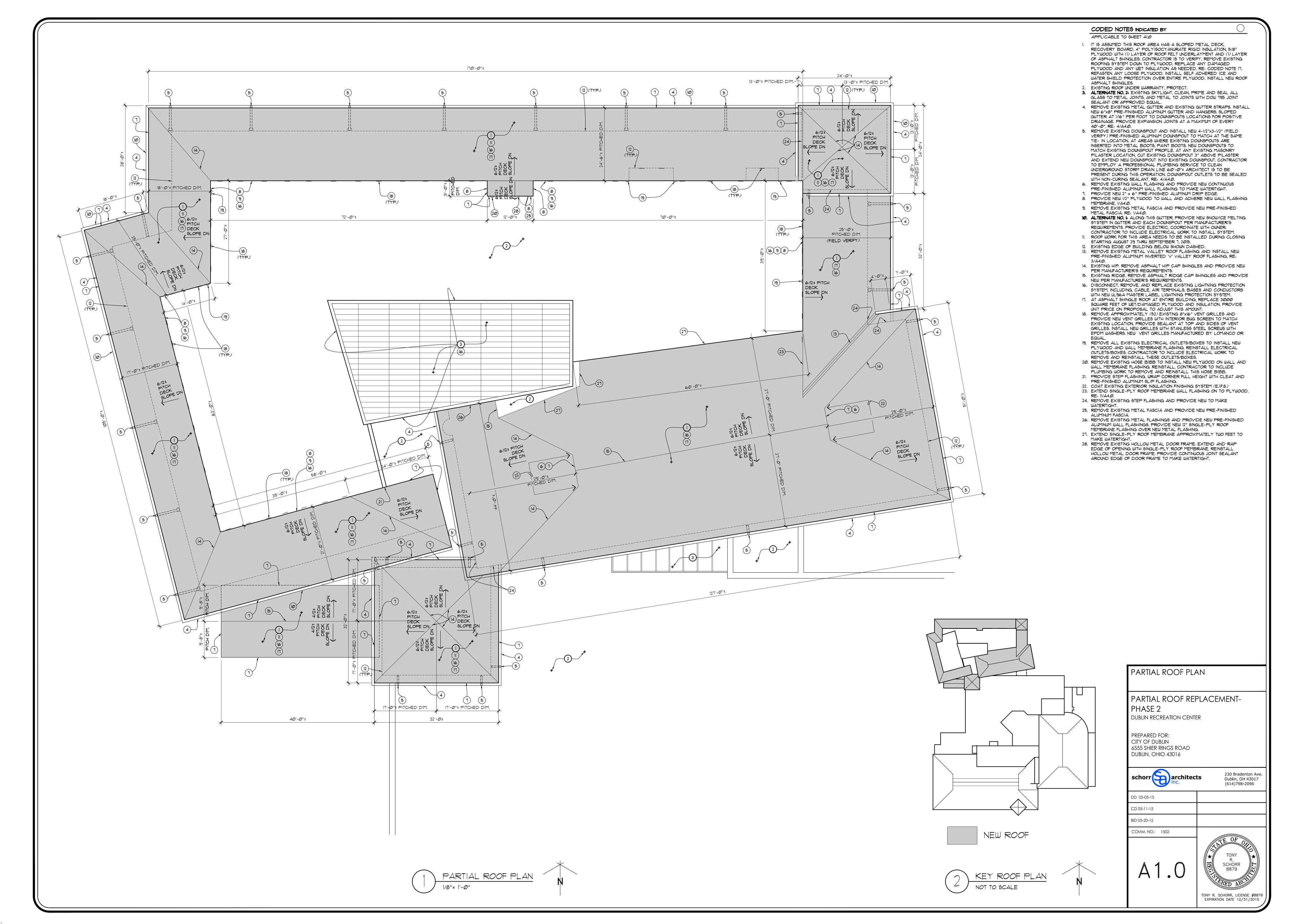
CONDITIONS SUCH AS ROOF DECKING, ROOFING, INSULATIONS, ETC. AND

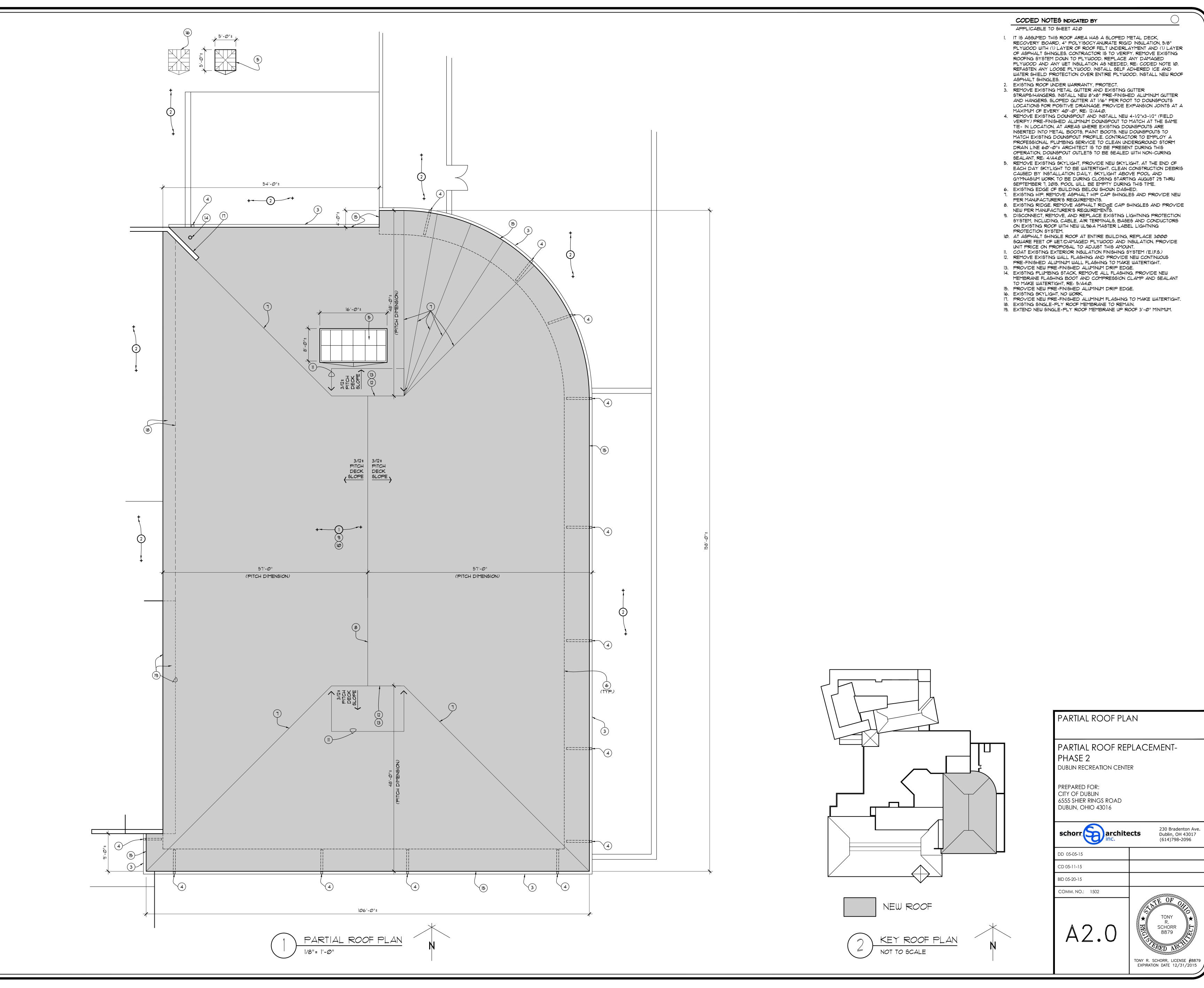
SELECT THE APPROPRIATE FASTENER BASED ON THESE CONDITIONS.

MASTICS, FLASHINGS, ETC. NEEDED TO OBTAIN WARRANTIES AS SPECIFIED. THE MANUFACTURER AND CONTRACTOR ARE RESPONSIBLE

TO PROVIDE ALL ITEMS NEEDED TO PROVIDE WARRANTY SPECIFIED.







- RECOVERY BOARD, 4" POLYISOCYANURATE RIGID INSULATION, 5/8" PLYWOOD WITH (1) LAYER OF ROOF FELT UNDERLAYMENT AND (1) LAYER OF ASPHALT SHINGLES. CONTRACTOR IS TO VERIFY. REMOVE EXISTING PLYWOOD AND ANY WET INSULATION AS NEEDED, RE: CODED NOTE 10. REFASTEN ANY LOOSE PLYWOOD. INSTALL SELF ADHERED ICE AND WATER SHIELD PROTECTION OVER ENTIRE PLYWOOD. INSTALL NEW ROOF
- STRAPS/HANGERS. INSTALL NEW 8"x8" PRE-FINISHED ALUMINUM GUTTER AND HANGERS. SLOPED GUTTER AT 1/16" PER FOOT TO DOWNSPOUTS LOCATIONS FOR POSITIVE DRAINAGE. PROVIDE EXPANSION JOINTS AT A
- VERIFY) PRE-FINISHED ALUMINUM DOWNSPOUT TO MATCH AT THE SAME MATCH EXISTING DOWNSPOUT PROFILE. CONTRACTOR TO EMPLOY A PROFESSIONAL PLUMBING SERVICE TO CLEAN UNDERGROUND STORM
- EACH DAY SKYLIGHT TO BE WATERTIGHT. CLEAN CONSTRUCTION DEBRIS GYMNASIUM WORK TO BE DURING CLOSING STARTING AUGUST 29 THRU
- 1. EXISTING HIP. REMOVE ASPHALT HIP CAP SHINGLES AND PROVIDE NEW
- 8. EXISTING RIDGE. REMOVE ASPHALT RIDGE CAP SHINGLES AND PROVIDE
- SYSTEM, INCLUDING, CABLE, AIR TERMINALS, BASES AND CONDUCTORS
- MEMBRANE FLASHING BOOT AND COMPRESSION CLAMP AND SEALANT

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